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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/770,108	01/25/2001	Gloriana Marks de Chabris	GSH-PT001	5358	
3624	7590 05/22/2002				
VOLPE AND KOENIG, P.C.			EXAMINER		
1617 JOHN	ONE PENN CENTER F. KENNEDY BOULEVA	RD	BASHORE,	BASHORE, ALAIN L ART UNIT PAPER NUMBER	
PHILADEL	PHIA, PA 19103		ART UNIT		
			3624		
			DATE MAILED: 05/22/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)	5
The second secon	09/770,108	MARKS DE CHABRIS ET	AL.
Office Action Summary	Examiner	Art Unit	_
	Alain L. Bashore	3624	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet	with the correspondence address	•
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may within the statutory minimum of t vill apply and will expire SIX (6) M cause the application to become	a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this communical ABANDONED (35 U.S.C. § 133).	tion.
1) Responsive to communication(s) filed on 25 J	<u>lanuary 2001</u> .		
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.		
Since this application is in condition for allowed closed in accordance with the practice under Disposition of Claims			s is
4) Claim(s) 1-3 is/are pending in the application.		•	
4a) Of the above claim(s) is/are withdraw	vn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-3</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examine	r.		
10)☐ The drawing(s) filed on is/are: a)☐ accept	oted or b) objected to b	y the Examiner.	
Applicant may not request that any objection to the			
11) The proposed drawing correction filed on	_ is: a)☐ approved b)☐	disapproved by the Examiner.	
If approved, corrected drawings are required in re	oly to this Office action.		
12)☐ The oath or declaration is objected to by the Ex	aminer.	•	
Priority under 35 U.S.C. §§ 119 and 120		·	
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C	C. § 119(a)-(d) or (f).	
a) All b) Some * c) None of:			
1. Certified copies of the priority document	s have been received.		
2. Certified copies of the priority document	s have been received in	Application No	
Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	
14) Acknowledgment is made of a claim for domesti			ation).
a) The translation of the foreign language pro	visional application has	been received.	
Attachment(s)	, , ,		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)	

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ferstenberg et al in view of Abu El Ata.

Ferstenberg et al discloses a method of matching orders for a user by computer according to an evaluation heuristic (col 22, lines 62-67; col23, lines 1-23). A time is scheduled to execute the evaluation which is then executed (col 23, line 3). An order message is created via a computer network for communication to a transaction destination if the evaluation heuristic matches the order (col 23, lines 35-46). The steps are repeated until the order is fulfilled.

Ferstenberg et al does not disclose selecting an evaluation heuristic (and user user interface for selecting the heuristic).

Abu El Ata discloses selecting an evaluation heuristic (col 1, lines 45-67; col 2, lines 1-67).

It would have been obvious to one with ordinary skill in the art to include selecting an evaluation heuristic (and a user interface) to Ferstenberg et al because of

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what is taught by Abu El Ata. Abu El Ata teaches that modeling is important to database

application types (col 1, lines 50-52). Both Ferstenberg et al and Abu El Ata are

concerened with order matching.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. O'Leary et al, Peckover, Lupien et al (266), Korhammer at al,

Lupien et al (652), Kalmus et al, Adams et al,

4. Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Alain L. Bashore whose telephone number is 703-

308-1884. The examiner can normally be reached on about 7:30 am to 5:00 pm

(Alternate Fridays Off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Vincent Millin can be reached on 703-308-1065. The fax phone numbers

for the organization where this application or proceeding is assigned are 703-305-7687

for regular communications and 703-305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-305-

1113.

VINCENT MILLIN

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3600

Alain L. Bashore May 16, 2002